

# UNITED STATES DEPARTMENT OF COMMERCE

#### **Patent and Trademark Office**

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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.

 09/648,071
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 CHAO
 D
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MM91/0122

SHELDON R MEYER ESQ FLIESLER DUBB MEYER & LOVEJOY LLP FOUR EMBARCADERO CENTER SUITE 400 SAN FRANCISCO CA 94111-4156 **EXAMINER**DANG, H

**ART UNIT** 2873

DATE MAILED:

01/22/01

PAPER NUMBER

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

|  | Application No.                                     | Applicant(s)  |
|--|---|---|
| Office Action Summary  | 09/648,071  |   |
| •• •   | Examiner Sama                                       | Group Art Unit  |
|  | Sarry   | 28 /3   |
| —The MAILING DATE of this communication appears  | on the cover sheet b                                | eneath the correspondence address—  |
| Period for Reply   | _   |   |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO I<br>OF THIS COMMUNICATION.   | EXPIRE 3  | MONTH(S) FROM THE MAILING DATE (  |
| <ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply</li> <li>If NO period for reply is specified above, such period shall, by default, ex</li> <li>Failure to reply within the set or extended period for reply will, by statute,</li> </ul> | within the statutory minimipire SIX (6) MONTHS from | um of thirty (30) days will be considered timely.  In the mailing date of this communication. |
| Status   |   |   |
| ☐ Responsive to communication(s) filed on  |   | <u> </u>  |
| ☐ This action is FINAL.  |   |   |
| <ul> <li>Since this application is in condition for allowance except for<br/>accordance with the practice under Ex parte Quayle, 1935 (</li> </ul>   |   |   |
| Disposition of Claims  |   |   |
| Ø Claim(s)   |   | is/are pending in the application.  |
| Of the above claim(s)  |   | is/are withdrawn from consideration.  |
| ☐ Claim(s)   |   |   |
| Ø Claim(s) 1 − 9   |   | is/are rejected.  |
| □ Claim(s)   |   | is/are objected to.   |
| ☐ Claim(s)—  | · - · · · · · · · · · · · · · · · · · ·             | are subject to restriction or election requirement.   |
| Application Papers   |   |   |
| <ul> <li>□ See the attached Notice of Draftsperson's Patent Drawing F</li> <li>□ The proposed drawing correction, filed on</li> </ul>  | Review, PTO-948.<br>is □ approved 〔                 | , diapproved  |
| ☐ The proposed drawing correction, filed on is/are objected  | • •   | ⊒ disapproved.  |
| ☐ The specification is objected to by the Examiner.  | to by the Examinon                                  |   |
| ☐ The oath or declaration is objected to by the Examiner.  |   | •   |
| Priority under 35 U.S.C. § 119 (a)-(d)   |   |   |
| <ul> <li>□ Acknowledgment is made of a claim for foreign priority unde</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the</li> <li>□ received.</li> </ul>  | • , ,   | ` •   |
| <ul> <li>□ received in Application No. (Series Code/Serial Number)</li> <li>□ received in this national stage application from the International</li> </ul>  |   |   |
| *Certified copies not received:  |   | ·   |
| Attachment(s)  |   |   |
| ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s  | s) 🗆 In   | nterview Summary, PTO-413   |
| Notice of Reference(s) Cited, PTO-892  | · (.  | otice of Informal Patent Application, PTO-152   |
| ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948  | <b>0</b>  | Other   |
| Office A   | ction Summary                                       | · <del></del>   |

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

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### Claims Rejection Under 35 USC - 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by **Chao** (5,737,054).

Chao '054 disclose that a primary frame (10) including a first bridge (13), the first bridge (13) including a first magnetic (14), an auxiliary lens frame (20) having a second bridge (21) having an arm (22) extended rearward toward the primary frame (10) and extend over the first bridge (13), the arm including a rear end having a flange (24) extended downward for engaging with the first bridge and for securing the auxiliary frame to the primary frame, the flange (24) including a second magnet for engaging with the first magnet (14) and for securing the auxiliary frame to the primary frame. (See figures 1, 2 and 4 and the related disclosure)

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#### Claims Rejection Under 35 USC - 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6, 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Chao** (5,737,054) in view of **Chao** (5,568,207).

Chao '054 disclose that a primary frame (10) including a first bridge (13), the first bridge (13) including a first magnetic (14), an auxiliary lens frame (20) having a second bridge (21) having an arm (22) extended rearward toward the primary frame (10) and extend over the first bridge (13), the arm including a rear end having a flange (24) extended downward for engaging with the first bridge and for securing the auxiliary frame to the primary frame, the flange (24) including a second magnet for engaging with the first magnet (14) and for securing the auxiliary frame to the primary frame. (See figures 1, 2 and 4 and the related disclosure) Chao '054 does not disclose that two side of the auxiliary frame each having an extension extended

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rearward toward the primary frame and extended over one of the studs, the extensions each including a rear end having a first flange extended downward.

Chao '207, however, discloses that two side of the auxiliary frame (20) each having an extension (21) extended rearward toward the primary frame (10) and extended over one of the studs (11), the extensions (21) each including a rear end having a first flange (22) extended downward (please see figure 15).

Because Chao '054 and Chao '207 are both from the same field of endeavor, the purpose of preventing the auxiliary spectacle frame from moving downward relative to the primary frame as disclosed by Chao '207 would have been recognized as an art pertinent art of Chao '054.

It would have been obvious, therefore, at the time the invention was made to a person having skill in the art to construct the auxiliary lenses for eyeglasses, such as the one disclosed by Chao '054, with two side of the auxiliary frame each having an extension extended rearward toward the primary frame and extended over one of the studs, the extensions each including a rear end having a first flange extended downward, such as disclosed by Chao '207 for the purpose of preventing the

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auxiliary spectacle frame from moving downward relative to the primary frame.

## Claims Rejection Under 35 USC - 103

3. Claims 1-6, 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chao (5,568,207) in view of Chao (5,737,054).

Chao '207 discloses auxiliary lenses for eyeglasses which comprising a primary lens frame (10), an auxiliary lens frame (20). The auxiliary lens frame (20) having two magnetic members (22) secure to the arms (21) thereof for engaging with the magnetic members (14) of the primary lens frame (10) for securing the auxiliary lens frame (20) to the primary lens frame (10). Chao '207 does not disclose that the bridge of the auxiliary lens frame having an arm extended over the bridge of the primary lens frame for securing the auxiliary lens frame to the primary lens frame.

Chao '054 disclose that the auxiliary lens frame having a middle bridge portion having a projection for engaging over the middle bridge portion of the primary lens frame and having a magnetic connector member for engaging with the connector member of the primary lens frame.

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Because Chao '207 and Chao '054 are both from the same field of endeavor, the purpose of providing auxiliary lens frame which may be easily engaged on the primary lens frame as disclosed by Chao '054 would have been recognized as an art pertinent art of Chao '207.

It would have been obvious, therefore, at the time the invention was made to a person having skill in the art to construct the auxiliary lenses for eyeglasses, such as the one disclosed by Chao '207, with auxiliary lens frame having a middle bridge portion having a projection for engaging over the middle bridge portion of the primary lens frame and having a magnetic connector member for engaging with the connector member of the primary lens frame, such as disclosed by Chao '054 for the purpose of auxiliary lens frame which may be easily engaged on the primary lens frame.

#### Claims Rejection, Obviousness Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir.

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1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1-9 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,109,747. Although the conflicting claims are not identical, they are not patentably distinct from each other because claimed invention in claims 1-9 of this application is substantially the same as that in claims of the U.S. Patent No. 6,109,747. All the limitations in claims 1-9 of this application is included in the U.S. Patent No. 6,109,747 and have the same purpose of attaching the auxiliary frame to the primary frame using the magnetic attraction. Thus, the scope of the invention in claims 1-9 of this application is substantially identical to that of claims in the U.S. Patent No.

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6,109,747. It appears that these changes produce no functional differences and therefore would have been obvious.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

6. Any inquiry concerning this communication should be directed to Examiner Dang at telephone number (703) 308-0550.

1/01

HUNG DANG

PRIMARY EXAMINER

TECHNICAL CENTER 2800